## IN THE CLAIMS:

Please amend claim 1 as follows:

- 1. (Currently Amended) A polycrystalline structure film comprising:

  physically separated metallic nucleation sites sparsely existing over-formed on
  a surface of a substrate, said metallic nucleation sites including a compound; and
  a metallic crystal layer covering over the surface of the substrate and containing
  crystal grains having grown from the metallic nucleation sites.
- 2. (Original) The polycrystalline structure film according to claim 1, wherein said compound is a metallic compound.
- 3. (Original) The polycrystalline structure film according to claim 2, wherein said metallic compound includes at least one of a metallic nitride and a metallic oxide.
- 4. (Original) The polycrystalline structure film according to claim 3, wherein said metallic compound is any of  $Si_3N_4$ ,  $SiO_2$  and  $Al_2O_3$ .
- 5. (Original) The polycrystalline structure film according to claim 1, wherein said metallic nucleation sites include platinum atoms.

6. (Original) The polycrystalline structure film according to claim 1, wherein said metallic nucleation sites contain said compound in a range between 5at% and 20at%.

7 - 17. (Cancelled)